// Practitioner's Docket No. <u>944-001.081-1</u>

PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hallapuro et al.

Application No.: 10/616,894

Group No.: 2613

Filed: July 9, 2003

Examiner:

For: METHOD AND SYSTEM FOR SELECTING INTERPOLATION FILTER TYPE IN

VIDEO CODING

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## COMPLETION OF FILING REQUIREMENTS - NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed October 3, 2003.

NOTE:

If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

☑ A copy of the Notice to File Missing Parts of Application – Filing Date Granted (Form PTO-1533) is enclosed.

NOTE:

The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

#### MAILING

deposited with the United States Postal Service with sufficient postage as first class Mail in an envelope addressed to the Mail Stop Missing Parts, Commissioner for Patents, Alexandria, VA 22313-1450.

Date: 10.14.03

#### **FACSIMILE**

☐ transmitted by facsimile to the Patent and Trademark Office.

Signature

•

Cathy Wilcox

(type or print name of person certifying)

### **DECLARATION OR OATH**

II. 🗵		No declaration or oath was filed. Enclosed is the original declaration or oath for this application.					
NOTE:	a 1	If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) wi an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship C.F.R. § 1.48(f)(1).					
			OR				
	C		e declaration or oath that was filed was determined to be defective. A new ginal oath or declaration is attached.				
	٨	IOTE:	For surcharge fee for filing declaration after filing date complete item VI(3) below.				
	٨	IOTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. § 1.63:				
			"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456;				
			"(B) serial number and filing date;				
	"(C) attorney docket number which was on the specification as filed;						
			"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or				
ident (cons filing filed			"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."				
			M.P.E.P. § 601.01(a) 7 <sup>th</sup> Ed.				
	٨	IOTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).				
			(complete (c) or (d), if applicable)				
Attacl	ned	is a					
(c)		☐ Statement by a registered attorney that the application filed in the PTO is th application that the inventor executed by signing the declaration.					
(d)	(d) ☐ Statement that the "attached" specification is a copy of the specification are amendments thereto that were filed in the PTO to obtain the filing date.						
	AMENDMENT CANCELLING CLAIMS						
III.		Cano	cel claims inclusive.				

# TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.		Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.						
NOTE	: F	or fe	e processing a non-English application, complete item VI(5) below.					
NOTE		non .69(£	-English oath or declaration in the form provided by the PTO no.).	eed not be translated. 37 C.F.R.	Ś			
			SMALL ENTITY STATUS					
V.		Αs	statement that this filing is by a small entity					
			(check and complete applicable items)	)				
			is attached.					
			☐ A separate refund request accompanies this pap	er.				
			was filed on (original).					
			COMPLETION FEES					
VI.								
WA	RNIN	IG:	Failure to submit the surcharge fees where required will cause the 37 C.F.R. § 1.53.	e application to become abandoned	1.			
NOTE:		For	For effect on fees of failure to establish status, or change status, as a small entity, see 37 C.F.R. § 1.28(a).					
1.	1. Filing		ee					
	X		ginal patent application C.F.R. § 1.16(a) - \$740.00; small entity - \$370.00)	\$				
			sign application C.F.R. § 1.16(f) - \$330.00; small entity - \$165.00)	\$				
				\$				
2.	Fe	es for claims						
	X		ch independent claim in excess of 3 ' C.F.R. § 1.16(b) - \$84.00; small entity - \$42.00)	\$336.00_				
	X		ch claim in excess of 20 ' C.F.R. § 1.16(c) - \$18.00; small entity - \$9.00)	\$324.00_				
			ultiple dependent claim(s) ' C.F.R. § 1.16(d) - \$280.00; small entity - \$140.00)	\$				

3.	Sur	rcharge Fees				
	X	late payment of filing 1.16(e) - \$130.00);	fee and/or late filir	ng of original dec	laration or oat	
NOTE		iven where a facsimile decla urcharge fee is required.	ration or oath signed b	y the inventor(s) was	s part of the origin	ally filed papers, the
NOTE	С	both the filing fee and decla F.F.R. § 1.16(e) is that only one filing fee are submitted aft	ne surcharge Fee nee	d be paid whether th	e later filed oath o	ice practice under ( or declaration and/o
4.		Petition and fee for inventors or a person (37 C.F.R. §§ 1.17(i) a	not the inventor		\$	
		Fee for processing specification in a non-(37 C.F.R. §§ 1.17(k)	English language		\$	
		Fee for processing an (37 C.F.R. §§ 1.21(I) a			\$	
	X	Assignment (See "AS	SIGNMENT COV	ER SHEET".)	\$	40.00
NOTE	OTE: 37 C.F.R. § 1.21(I) establishes a fee for processing and retaining any application which is abandoned failing to complete the application pursuant to 37 C.F.R. § 1.53(f) and this, as well as the changes to C.F.R. §§ 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application, either the bafiling fee or the processing and retention fee of § 1.21(I) within 1 year of notification under § 1.53(f) must paid.					
			Total completion	fees	\$	1600.00
VII.			EXTENSION	OF TIME		
		(0	complete (a) or (b)	, as applicable)		
		oceedings herein are fo apply.	r a patent applica	tion, and the pro	visions of 37 C	C.F.R. §
(a)		Applicant petitions for § 1.17(a)(1)-(4), for th				out in 37 C.F.R.
		ension onths)	Fee for other that small entity	n -	Fee for small entity	
	two thre	e month months ee months r months	\$ 110.00 \$ 400.00 \$ 920.00 \$1,440.00		\$ 55.00 \$ 200.00 \$ 460.00 \$ 720.00	
				Fee: \$		_

If an additional extension of time is required, please consider this a petition therefor.

(Completion of Filing Requirements – Nonprovisional Application [5-1] – page 4 of 6)

			(check and	complete the	next ite	em, if applicable	e)	
			is deducte					paid therefor of as of extension
			Ex	tension fee d	ue with	this request \$_		
				•	or			
(b)  Applicant believes that no extension of term is required. However, t petition is being made to provide for the possibility that applicant ha overlooked the need for a petition and fee for extension of time.								
VIII.				TOTAL F	EE DU	<b>E</b>		
	The	e total fee o	lue is					
		Comple	tion fee(s)	\$1600.00	<u> </u>			
		Extension	on fee (if any)	\$	_			
						Total Fee Due	<b>\$</b>	1600.00
				PAYMENT	OF FE	ES		
IX.	X	Enclosed	is a check in the	e amount of S	\$	1600.00		
			ccount No e of this reques			amount of \$		<u>.</u> .
NOT	E:	Fees should 1.22(b).	be itemized in suc	h a manner that	t it is clear	for which purpose	the fees are	e paid. 37 C.F.R. §
	Ple pap	_	Account No			_ for any fees	that may	be due by this
			AUTHORIZAT	ION TO CHA	ARGE A	DDITIONAL F	EES	
X. WARNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges extra claims are authorized.					ed high charges if			
NOT	E:	E: "Amounts of twenty-five dollars or less will not be returned unless specifically requested with reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).						
	The Commissioner is hereby authorized to charge the following additional fees may be required by this paper and during the pendency of this application to Acco							
			37 C.F.R. § 1.1	6(a), (f) or (g	) (filing t	fees)		
			37 C.F.R. § 1.1			·	tra claims	)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

(Completion of Filing Requirements – Nonprovisional Application [5-1] – page 5 of 6)

	37 C.F.R. § 1.16(e) (surcharge for filir date later than the filing date of the ap	iling the basic filing fee and/or declaration on a application)			
	37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a))				
	37 C.F.R. § 1.17 (application processing fees)				
NOTE:	"A written request may be submitted in an application that is an authorization to treat any concurrent of future reply, requiring a petition for an extension of time under this paragraph for its timely submission, a incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of time teels to for the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).				
	37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))				
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).				
NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity statu- filed in the applicationprior to paying, or at the time of payingissue fee" From the word C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "oth small entity" and (b) no notification is required if the change is to another small entity.					
		Um Lao			
		SIGNATURE OF PRACTITIONER			
Reg. No.	40,061	Kamaalla O. I. aa			
		Kenneth Q. Lao (type or print name of practitioner)			
Tel. No.:	(203) 261-1234	WARE, FRESSOLA, VAN DER SLUYS  & ADOLPHSON LLP Bradford Green, Bldg. Five			
Cuntare	- No. 04055	755 Main St., P.O. Box 224			
Custome	r No. 04955	Monroe, CT 06468			